

**COUNTY OF SAN LUIS OBISPO BOARD OF SUPERVISORS
AGENDA ITEM TRANSMITTAL**

(1) DEPARTMENT Public Works	(2) MEETING DATE March 28, 2006	(3) CONTACT/PHONE Michael Boyce, Resident Engineer (805) 781-5264	
(4) SUBJECT Submittal of a Resolution Authorizing Execution of Notice of Completion for Earthquake Damage Repairs to Various Off-System County Roads in Oceano, CA, Contract No. P12Q421, and Request to Approve a Contract Increase of \$11,000 and an Overall Project Budget Adjustment in the Amount of \$62,578			
(5) SUMMARY OF REQUEST R. Burke Corporation has completed the subject project. It is now necessary that your Board record a Notice of Completion.			
(6) RECOMMENDED ACTION It is recommended that your Honorable Board: <ol style="list-style-type: none"> 1. Approve an increase in the amount of \$11,000 for this contract to cover the unforeseen and unusually high escalation of asphalt materials and trucking costs. 2. Adopt the attached resolution, which authorizes the execution and acceptance of a notice of completion for Contract No. P12Q421. 3. Approve a Budget Adjustment in the amount of \$62,578 by a 4/5th's vote to cover the additional cost of construction and construction management. 			
(7) FUNDING SOURCE(S) FEMA, State OES, Oceano CSD, Road Fund	(8) TOTAL PROJECT COST \$554,578	(9) ANNUAL COST N/A	(10) BUDGETED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> N/A <input type="checkbox"/> NO
(11) OTHER AGENCY/ADVISORY GROUP INVOLVEMENT (LIST): FEMA and the State Office of Emergency Services, Oceano CSD			
(12) WILL REQUEST REQUIRE ADDITIONAL STAFF? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes, How Many? _____ <input type="checkbox"/> Permanent _____ <input type="checkbox"/> Limited Term _____ <input type="checkbox"/> Contract _____ <input type="checkbox"/> Temporary Help _____			
(13) SUPERVISOR DISTRICT(S) 4th		(14) LOCATION MAP <input checked="" type="checkbox"/> Attached <input type="checkbox"/> N/A	
(15) AGENDA PLACEMENT <input checked="" type="checkbox"/> Consent <input type="checkbox"/> Hearing (Time Est. _____) <input type="checkbox"/> Presentation <input type="checkbox"/> Board Business (Time Est. _____)		(16) EXECUTED DOCUMENTS <input checked="" type="checkbox"/> Resolutions (Orig + 4 copies) <input type="checkbox"/> Contracts (Orig + 4 copies) <input type="checkbox"/> Ordinances (Orig + 4 copies) <input type="checkbox"/> N/A	
(17) NEED EXTRA EXECUTED COPIES? <input type="checkbox"/> Number: _____ <input type="checkbox"/> Attached <input checked="" type="checkbox"/> N/A		(18) APPROPRIATION TRANSFER REQUIRED? <input type="checkbox"/> Submitted <input checked="" type="checkbox"/> 4/5th's Vote Required <input type="checkbox"/> N/A	

Reference: 06MAR28-C-1

L:\CONSTRUC\MAR06\BOS\IP12Q421-EARTHQUAKE DAMAGE REPAIRS-OCEANO-Ntccomp.CVRwpd.wpd.MB:CAH

(19) ADMINISTRATIVE OFFICE REVIEW	<div style="font-size: 2em; transform: rotate(-15deg); opacity: 0.5;"> B-10 3-28-06 </div>
-----------------------------------	--



SAN LUIS OBISPO COUNTY DEPARTMENT OF PUBLIC WORKS

Noel King, Director

County Government Center, Room 207 • San Luis Obispo CA 93408 • (805) 781-5252

Fax (805) 781-1229

email address: pwd@co.slo.ca.us

TO: Board of Supervisors

FROM: Michael Boyce, Resident Engineer *MB*

VIA: Glen L. Priddy, Deputy Director of Public Works - Engineering Services *GP*

DATE: March 28, 2006

SUBJECT: Submittal of a Resolution Authorizing Execution of Notice of Completion for Earthquake Damage Repairs to Various Off-System County Roads in Oceano, CA, Contract No. P12Q421, and Request to Approve a Contract Increase of \$11,000 and an Overall Project Budget Adjustment in the Amount of \$62,578

Recommendation

It is recommended that your Honorable Board:

1. Approve an increase in the amount of \$11,000 for this contract to cover the unforeseen and unusually high escalation of asphalt materials and trucking costs.
2. Adopt the attached resolution, which authorizes the execution and acceptance of a notice of completion for Contract No. P12Q421.
3. Approve a Budget Adjustment in the amount of \$62,578 by a 4/5th's vote to cover the additional cost of construction and construction management.

Discussion

On January 13, 2005, the Department of Public Works received bids for Earthquake Damage Repairs to Various Off-System Roads in Oceano, CA Contract P12Q421 and on February 8, 2005 R. Burke Corporation was awarded this contract. Oceano Community Services District (OCSD) implemented earthquake damage repairs to waterline and sewerline facilities during the same time period. The County Public Works Department and OCSD coordinated the work to ensure that OCSD's subsurface utility line repairs were completed prior to the County's surface repairs starting. OCSD's repairs were completed in November 2005 and the majority of Contract P12Q421 repairs were completed in December 2005 and January 2006.

In January 2005 it was unforeseen that an unusually high escalation in the price of oil would occur during the time period from January 2005 to January 2006. It was also unanticipated that this increase in the cost of oil would result in an unusually high escalation in the price of asphalt

*B-10
B-2*

material, and the cost of trucking materials. However, these increases did occur and require an \$11,000 increase to the authorized contract expenditures of \$381,816 under Contract P12Q421.

This contract provided for repairs to damaged Off- System roadway, curb, gutter, sidewalk, and drainage facilities, caused by the San Simeon Earthquake, in the community of Oceano. This contract repaired the 32 damaged sites identified during the FEMA and State OES San Simeon Earthquake damage assessment of the Oceano area. The work primarily involved the removal and replacement of damaged asphalt, aggregate base, concrete, and the sealing of cracked asphalt.

Other Agency Involvement/Impact

FEMA funds 75% and the State OES funds 25% of eligible costs to perform the required repairs. The State OES acts as the liaison between the County and FEMA.

OCSD performed subsurface repairs to utility lines and were not impacted by the County Contract. OCSD also provided funding for Juanita and McCarthy Avenues.

Financial Considerations

The Earthquake Repair project in Oceano is included in the FY 2005-06 Roads Maintenance budget with funding from FEMA, STATE OES, the Oceano CSD, County Maintenance, and the Road Fund Reserve for Future Road Projects. However, the cost of necessary County forces, and of construction management/inspection increased along with the contract increase discussed above. The total increase in cost to the project is \$62,578. It is now necessary for your Board to approve a budget adjustment to fund these unanticipated costs from the Road Fund Reserve for Future Road Projects. Attached is a related budget adjustment form. This action requires a 4/5th's vote. Please see Exhibit A for an estimated cost breakdown for the project.

Results

By taking the recommended action, your Board will cause the legal notice of completion for this construction contract to be recorded, and start the period of time during which liens can be filed by subcontractors against the prime contractor. You will also align the formally approved funding with the cost of this project and authorize the required contract increase. This project will facilitate a safer and more liveable community.

Attachments: Vicinity Map
 Exhibit A - Estimated Costs
 Resolution
 Notice of Completion

c: Dave O'Halloran, Construction Engineer

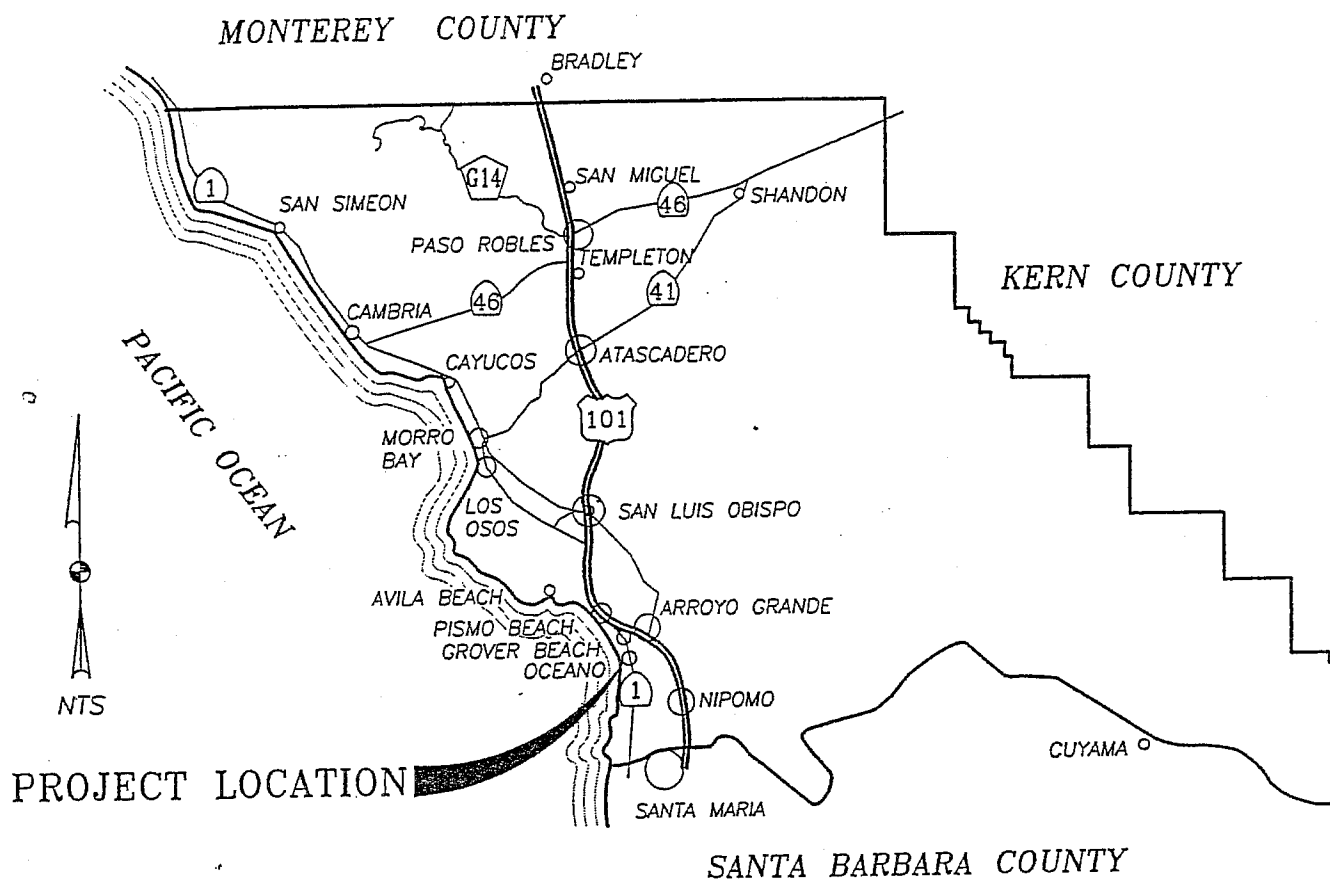
File: Earthquake Damage Repairs - Contract No. P12Q421

Reference: 06MAR28-C-1

B-10
B-3



NO SCALE



VICINITY MAP

PROJECT NO. P12Q421

EARTHQUAKE DAMAGE REPAIRS TO VARIOUS
OFF-SYSTEM COUNTY ROADS IN OCEANO, CA

COUNTY OF SAN LUIS OBISPO, CA.
PUBLIC WORKS DEPARTMENT

B-10
4

EXHIBIT A

Project Cost Estimates

Pavement Repairs to "On Federal Highway System Roads" associated with December 2003 San Simeon Earthquake

Expenditures:	FY 04/05 Budget	FY 05/06 Budget	Total Budget	Estimated Project Costs	Variance
Design	\$20,000	\$10,000	\$30,000	\$30,000	\$0
Environmental	1,000	5,000	6,000	6,000	0
Right of Way	1,000	10,000	11,000	11,000	0
Construction Contract *	58,546	336,454	395,000	406,000	11,000
Inspection/Mgmt/County Forces	25,798	24,202	50,000	101,578	51,578
Total Expenditures	\$106,344	\$385,656	\$492,000	\$554,578	\$62,578
Budget Funding Sources:					
FEMA and State OES	\$58,546	\$181,154	\$239,700	\$239,700	\$0
Oceano CSD	0	55,000	55,000	55,000	0
Road Maintenance Fund	47,798	39,202	87,000	87,000	0
Reserve for Future Rd Projects	0	110,300	110,300	172,878	62,578
Total Funding	\$106,344	\$385,656	\$492,000	\$554,578	\$62,578

* Construction includes Contract \$193,180, a Contract Change Order of \$148,288 previously approved, this contract increase of \$11,000; Flagging and Supplemental Work \$21,214, Contingency \$19,318, and vendor overhead of \$13,362.

B-10
B-5

IN THE BOARD OF SUPERVISORS

County of San Luis Obispo, State of California

_____ day _____, 20____

PRESENT: Supervisors

ABSENT:

RESOLUTION NO.

RESOLUTION AUTHORIZING EXECUTION OF NOTICE OF COMPLETION AND ACCEPTANCE OF THE EARTHQUAKE DAMAGE REPAIRS TO VARIOUS OFF-SYSTEM COUNTY ROADS IN OCEANO, CA CONTRACT NO. P12Q421 COUNTY OF SAN LUIS OBISPO

The following resolution is now offered and read:

WHEREAS, it appears that R. Burke Corporation, has fully completed the Earthquake Damage Repairs to Various Off-System County Roads in Oceano, CA, Contract No. P12Q421; and

WHEREAS, it is necessary and desirable that the Notice of Completion and Acceptance be recorded.

NOW, THEREFORE, BE IT RESOLVED AND ORDERED by the Board of Supervisors of the County of San Luis Obispo, State of California:

1. That said work is hereby accepted.
2. That the Chairperson of the Board of Supervisors of the County of San Luis Obispo, State of California be, and hereby is, authorized to execute said Notice of Acceptance of Completion.
3. That the Chairperson of said Board be, and hereby is, authorized and directed to record the same.

B-10
26

Upon motion of Supervisor _____, seconded by
Supervisor _____, and on the following roll call vote, to wit:

AYES:

NOES:

ABSENT:

ABSTAINING:

the foregoing Resolution is hereby adopted.

Chairperson of the Board of Supervisors

ATTEST:

Clerk of the Board of Supervisors

[SEAL]

L:\CONSTRUCT\MAR06\BOS\12Q421 EARTHQUAKE DAMAGE REPAIRS-OCEANO--NTC-RESO.wpd.JW:CAH

STATE OF CALIFORNIA, }
County of San Luis Obispo, } ss.

I, _____, County Clerk and ex-officio Clerk
of the Board of Supervisors, in and for the County of San Luis Obispo, State of California, do hereby
certify the foregoing to be a full, true and correct copy of an order made by the Board of Supervisors, as
the same appears spread upon their minute book.

WITNESS my hand and the seal of said Board of Supervisors, affixed this _____
day of _____, 20 _____.

(SEAL)

County Clerk and Ex-Officio Clerk of the Board
of Supervisors

By _____

Deputy Clerk.

NOTICE OF COMPLETION AND ACCEPTANCE

NOTICE is hereby given by the County Department of Public Works, located in the County of San Luis Obispo, State of California, as follows:

1. That on the 28th day of March, 2006, the project hereunder described was considered to be completed and accepted by the Board of Supervisors of the County of San Luis Obispo.
2. That the description of said project is the Earthquake Damage Repairs to Various Off-System County Roads in Oceano, CA, Contract No. P12Q421.
3. That the name of the political subdivision controlling said project is the County of San Luis Obispo, State of California.
4. That the name of the contractor on said project is R. Burke Corporation.
5. That the name of the Surety on said project is Travelers Casualty and Surety Company of America.
6. Transferors: None.

DATED: _____

STATE OF CALIFORNIA)
) ss
COUNTY OF SAN LUIS OBISPO)

I declare under penalty of perjury that the foregoing is true and correct.

Executed at San Luis Obispo, California, this ____ day of _____, 20__.

Chairperson, Board of Supervisors
County of San Luis Obispo
State of California

B-10
B-6